L	Hits	Search Text	DB	Time stamp
Number		1770 F COOD 4 C A 270 F 4 F 0 2 1 4 A	VIGD N. D.	2004/09/29
_	9	(US-5699246-\$ or US-5459314-\$ or US-2816235-\$ or US-3435215-\$ or US-3860816-\$ or US-4085323-\$ or US-4945233-\$ or US-6289283-\$ or	USPAT	14:41
_	1173	US-6389367-\$).did. 250/252.1.ccls.	USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:42
-	129	250/269.1.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:42
_	120	250/269.3.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:42
_	107	250/269.4.ccls.	DERWENT USPAT; US-PGPUB;	2004/09/29 14:42
_	125	250/261.ccls.	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:42
-	258	250/262.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:42
_	77	702/8.ccls.	DERWENT USPAT; US-PGPUB;	2004/09/29 14:43
_	457	702/85.ccls.	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:43
_	137	702/86.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:43
-	393	702/104.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:43
_	1810	250/252.1.ccls. 250/269.1.ccls. 250/269.3.ccls. 250/269.4.ccls. 250/261.ccls. 250/262.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:52
_	994	702/8.ccls. 702/85.ccls. 702/86.ccls. 702/104.ccls.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/09/29 14:52
_	2768	((US-5699246-\$ or US-5459314-\$ or US-2816235-\$ or US-3435215-\$ or US-3860816-\$ or US-6289283-\$ or US-4945233-\$ or US-6289283-\$ or US-6389367-\$).did.) (250/252.1.ccls. 250/269.1.ccls. 250/269.3.ccls. 250/269.4.ccls. 250/261.ccls. 250/263.ccls. 702/86.ccls. 702/86.ccls. 702/104.ccls.)	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/29 14:54

	1.600	1//WG 5600046 A WG 5450014 A	Transm	1 2 2 2 4 7 2 2 7 2 2
-	1602	(((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	14:57
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		1
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		
		calibrat\$5		
-	833	(((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	15:58
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) (250/252.1.ccls.	DERWENT	
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
	ĺ			
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
1		702/86.ccls. 702/104.ccls.)) and		1
		calibrat\$518 and (radiation or gamma or		
1		neutron)		
-	51	((((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	14:58
	1	US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	1
		US-4945233-\$ or US-6289283-\$ or	DERWENT]
	1	US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		
		calibrat\$518 and (radiation or gamma or		i
		neutron)) and two adj point		1
_	20	((((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
	20	US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	14:58
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	14.50
		· · · · · · · · · · · · · · · · · · ·	DERWENT	
		US-4945233-\$ or US-6289283-\$ or	DEKWENI	
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		
		calibrat\$518 and (radiation or gamma or		
		neutron)) and three adj point		
-	4	((((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	14:59
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		
}		calibrat\$518 and (radiation or gamma or	1	
		neutron)) and multi adj point	1	1
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-	66	(((((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	15:00
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
	}	250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		Í
		calibrat\$518 and (radiation or gamma or		
		neutron)) and two adj point)		
		((((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		
1		calibrat\$518 and (radiation or gamma or	1	
1		neutron)) and three adj point)	1	
1		(((((US-5699246-\$ or US-5459314-\$ or		
1		US-2816235-\$ or US-3435215-\$ or		
1		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
		702/86.ccls. 702/104.ccls.)) and		
		calibrat\$518 and (radiation or gamma or		1
		neutron)) and multi adj point)		
-	833	(((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
i		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	16:20
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) (250/252.1.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) (702/8.ccls. 702/85.ccls.		
1		702/86.ccls. 702/104.ccls.)) and		İ
1		calibrat\$5 and (radiation or gamma or		1
1		neutron)		
1_	73	250/269.2.ccls.	USPAT;	2004/09/29
}	'3	1	US-PGPUB;	16:21
1			EPO; JPO;	
1			DERWENT	
1_	92	250/269.5.ccls.	USPAT;	2004/09/29
	34	200,200.0.0013.	US-PGPUB;	16:21
İ			EPO; JPO;	10.21
1				
	170	250/260 6	DERWENT	2004/00/20
1-	172	250/269.6.ccls.	USPAT;	2004/09/29
			US-PGPUB;	16:21
			EPO; JPO;	
			DERWENT	1 0004 (00 (00
-	91	250/269.7.ccls.	USPAT;	2004/09/29
			US-PGPUB;	16:22
			EPO; JPO;	1
			DERWENT	
-	953	250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:22
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
1		250/262.ccls.		1

	1000	1/250/260 21- 250/260 5 - 1-	HCD3M.	12004/00/20
-	1098	((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:25
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	į
i		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		1
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		1
		US-4945233-\$ or US-6289283-\$ or		
	1000	US-6389367-\$).did.)) and calibrat\$5	**********	2004/00/20
-	1098	((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:25
		250/269.1.ccls. 250/269.3.ccls. 250/269.4.ccls. 250/261.ccls.	EPO; JPO;	ļ
		250/269.4.CCIS. 250/261.CCIS.	DERWENT	
		((US-5699246-\$ or US-5459314-\$ or		Į.
1		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or	ł	1
	(00	US-6389367-\$).did.)) and calibrat\$5	IICDAM -	2004/00/20
-	600	((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	17:11
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls. ((US-5699246-\$ or US-5459314-\$ or		
		((US-5699246-\$ or US-5459314-\$ or US-2816235-\$ or US-3435215-\$ or		
Į.		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
1_	118	(((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
-	118	250/269.6.ccls. 250/269.7.ccls.	USPAT; US-PGPUB;	16:28
	1	250/269.6.ccls. 250/269.7.ccls.	EPO; JPO;	10.20
		250/269.1.ccls. 250/269.3.ccls.	DERWENT	
		250/269.4.ccis. 250/261.ccis.	DEKMENI	
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and aluminum		
_	48	(((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:28
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	-3.20
		250/269.4.ccls. 250/261.ccls.	DERWENT	
1		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
1		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)	1	
) and magnesium	1	
-	114	(((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:28
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	= 3 : 3 :
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
	1) and air		
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-	24	', '=', =	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:30
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		l
	1) and polymer		
-	31	(((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:30
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and polyeth\$7		
l _	273		USPAT;	2004/09/29
	2,3	250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:33
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.	DERWENT	
ļ		((US-5699246-\$ or US-5459314-\$ or		1
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
1		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)	\	1
	<u> </u>) and water	L	ļ ,

		14440504060		10004/00/00
-	235	((((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:33
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
1		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls. ((US-5699246-\$ or US-5459314-\$ or		
		l ' '		1
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or US-6389367-\$).did.)) and calibrat\$5 and		1
		(neutron or gamma or porosity or density)		
			i	
) and aluminum) ((((250/269.2.ccls. 250/269.5.ccls. 250/269.6.ccls.		
	i	250/269.7.ccls. 250/269.1.ccls.		
		250/269.3.ccls. 250/269.4.ccls.		
		250/261.ccls. 250/262.ccls.)		
		250/251.ccls. ((US-5699246-\$ or		
		US-5459314-\$ or US-2816235-\$ or		
		US-3439314-\$ or US-2818233-\$ or US-3860816-\$ or	1	
1		US-4085323-\$ or US-4945233-\$ or	1	
		US-6289283-\$ or US-6389367-\$).did.)) and	1	
		calibrat\$5 and (neutron or gamma or	!	
		porosity or density)) and magnesium)	1	
		((((250/269.2.ccls. 250/269.5.ccls.		
	1	250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
	1	US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and air) ((((US-3435215-A.DID.		
		((250/269.5).CCLS.) ((250/269.6).CCLS.)		
		((250/269.7).CCLS.) ((250/269.1).CCLS.)		
	ľ	((250/269.3).CCLS.) ((250/269.4).CCLS.)		
		((250/261).CCLS.) ((250/262).CCLS.))	1	
	1	((250/252.1).CCLS.) (((US-5699246-\$ or		
		US-5459314-\$ or US-2816235-\$ or		
		US-3435215-\$ or US-3860816-\$ or		
		US-4085323-\$ or US-4945233-\$ or		
		US-6289283-\$ or		
		US-6389367-\$).did.).p58-p129.)) and		
		calibrat\$5 and (neutron or gamma or		
		porosity or density)) and poly\$)	!	
		((((US-3435215-A.DID. ((250/269.5).CCLS.)		
		((250/269.6).CCLS.) ((250/269.7).CCLS.)		
		((250/269.1).CCLS.) ((250/269.3).CCLS.)		
		((250/269.4).CCLS.) ((250/261).CCLS.)		
		((250/262).CCLS.)) ((250/252.1).CCLS.)		
		(((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.).p58-p129.)) and		
		calibrat\$5 and (neutron or gamma or		
		porosity or density)) and poly\$9)		<u> </u>

	159	(((((250/269.2.ccls. 250/269.5.ccls.	I IICDATI.	2004/09/29
-	159		USPAT;	l · · · · ·
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:33
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	1
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		1
	'	US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
ŀ		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and aluminum) ((((250/269.2.ccls.		
1		250/269.5.ccls. 250/269.6.ccls.		
		250/269.7.ccls. 250/269.1.ccls.		1
		250/269.3.ccls. 250/269.4.ccls.	ŀ	
		250/261.ccls. 250/262.ccls.)		i .
		250/252.1.ccls. ((US-5699246-\$ or		
		US-5459314-\$ or US-2816235-\$ or	1	
		US-3435215-\$ or US-3860816-\$ or		
		US-4085323-\$ or US-4945233-\$ or	1	1
,		US-6289283-\$ or US-6389367-\$).did.)) and		
		calibrat\$5 and (neutron or gamma or		
		porosity or density)) and magnesium)		
		((((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
	1) and air) ((((US-3435215-A.DID.		
		((250/269.5).CCLS.) ((250/269.6).CCLS.)		
		((250/269.7).CCLS.) ((250/269.1).CCLS.)		
		((250/269.3).CCLS.) ((250/269.4).CCLS.)		
		((250/261).CCLS.) ((250/262).CCLS.))		
		((250/252.1).CCLS.) (((US-5699246-\$ or		
1		US-5459314-\$ or US-2816235-\$ or		
1		US-3435215-\$ or US-3860816-\$ or		
1		US-4085323-\$ or US-4945233-\$ or		
		US-6289283-\$ or		
	1	US-6389367-\$).did.).p58-p129.)) and		
	1	calibrat\$5 and (neutron or gamma or		
	1	porosity or density)) and poly\$)		
	1	((((US-3435215-A.DID. ((250/269.5).CCLS.)		
	1	((250/269.6).CCLS.) ((250/269.7).CCLS.)		
	1	((250/269.1).CCLS.) ((250/269.3).CCLS.)		
	1	((250/269.4).CCLS.) ((250/261).CCLS.)		
	1	((250/262).CCLS.)) ((250/252.1).CCLS.)		
1	1	(((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
	1	US-3860816-\$ or US-4085323-\$ or		
1	1	US-4945233-\$ or US-6289283-\$ or		
	1			
	1	US-6389367-\$).did.).p58-p129.)) and		
	1	calibrat\$5 and (neutron or gamma or		
	1	porosity or density)) and poly\$9)) and		
	1	response	L	

				1 0004 /00 /00
-	32	(((((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
i		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	16:35
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
1		250/262.ccls.) 250/252.1.ccls.		1
1		((US-5699246-\$ or US-5459314-\$ or		1
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
l i		(neutron or gamma or porosity or density)		
) and aluminum) ((((250/269.2.ccls.		
		250/269.5.ccls. 250/269.6.ccls.		
		250/269.7.ccls. 250/269.1.ccls.		
		250/269.3.ccls. 250/269.4.ccls.		
		250/261.ccls. 250/262.ccls.)		
		250/252.1.ccls. ((US-5699246-\$ or		
		US-5459314-\$ or US-2816235-\$ or		
]		US-3435215-\$ or US-3860816-\$ or		
		US-4085323-\$ or US-4945233-\$ or		
		US-6289283-\$ or US-6389367-\$).did.)) and		
1		calibrat\$5 and (neutron or gamma or		
		porosity or density)) and magnesium)		
		((((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		1
		US-2816235-\$ or US-3435215-\$ or	1	
		US-3860816-\$ or US-4085323-\$ or	:	
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and air) ((((US-3435215-A.DID.		
		((250/269.5).CCLS.) ((250/269.6).CCLS.)		
1		((250/269.7).CCLS.) ((250/269.1).CCLS.)		,
1		((250/269.3).CCLS.) ((250/269.4).CCLS.)		
		((250/261).CCLS.) ((250/262).CCLS.))		
		((250/252.1).CCLS.) (((US-5699246-\$ or US-5459314-\$ or US-2816235-\$ or		
		1		
		US-3435215-\$ or US-3860816-\$ or US-4085323-\$ or US-4945233-\$ or		
		US-6289283-\$ or US-4945233-\$ or		
		US-6389367-\$).did.).p58-p129.)) and		
[calibrat\$5 and (neutron or gamma or		
		porosity or density)) and poly\$)		
		((((US-3435215-A.DID. ((250/269.5).CCLS.)		
		(((05-3433213-A.DID. ((250/269.3).cclls.) ((250/269.6).cclls.) ((250/269.7).cclls.)		
		((250/269.1).CCLS.) ((250/269.3).CCLS.)	1	
		((250/269.4).CCLS.) ((250/261).CCLS.)	1	
		((250/262).CCLS.)) ((250/252.1).CCLS.)	1	
		(((US-5699246-\$ or US-5459314-\$ or	1	
		US-2816235-\$ or US-3435215-\$ or	1	
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.).p58-p129.)) and		
		calibrat\$5 and (neutron or gamma or		
		porosity or density)) and poly\$9)) and		
		response same linear		
L		1 2 3 P C 1 D C MINO 1 2 1 1 C G L	<u> </u>	<u> </u>

- 32 \(((((250/269.2.ccls. 250/269.5.ccls. USPAT;	2004/09/29
	16:35
250/269.1.ccls. 250/269.3.ccls. EPO; JPO;	14.00
250/269.4.ccls. 250/261.ccls. DERWENT	
250/262.ccls.) 250/252.1.ccls.	
((US-5699246-\$ or US-5459314-\$ or	
US-2816235-\$ or US-3435215-\$ or	
US-3860816-\$ or US-4085323-\$ or	
US-4945233-\$ or US-6289283-\$ or	
US-6389367-\$).did.)) and calibrat\$5 and	
(neutron or gamma or porosity or density)) and aluminum) ((((250/269.2.ccls.	
250/269.5.ccls. 250/269.6.ccls.	
250/269.7.ccls. 250/269.1.ccls.	
250/269.3.ccls. 250/269.4.ccls.	
250/261.ccls. 250/262.ccls.)	
250/252.1.ccls. ((US-5699246-\$ or	
US-5459314-\$ or US-2816235-\$ or	
US-3435215-\$ or US-3860816-\$ or	
US-4085323-\$ or US-4945233-\$ or	
US-6289283-\$ or US-6389367-\$).did.)) and	
calibrat\$5 and (neutron or gamma or	
porosity or density)) and magnesium) ((((250/269.2.ccls. 250/269.5.ccls.	
((((250/269.2.661s. 250/269.3.661s. 250/269.6.ccls. 250/269.7.ccls.	
250/269.1.ccls. 250/269.3.ccls.	
250/269.4.ccls. 250/261.ccls.	
250/262.ccls.) 250/252.1.ccls.	
((US-5699246-\$ or US-5459314-\$ or	
US-2816235-\$ or US-3435215-\$ or	
US-3860816-\$ or US-4085323-\$ or	
US-4945233-\$ or US-6289283-\$ or	
US-6389367-\$).did.)) and calibrat\$5 and	•
(neutron or gamma or porosity or density)) and air) (((US-3435215-A.DID.	
((250/269.5).CCLS.) ((250/269.6).CCLS.)	
((250/269.7).CCLS.) ((250/269.1).CCLS.)	
((250/269.3).CCLS.) ((250/269.4).CCLS.)	
((250/261).CCLS.) ((250/262).CCLS.))	
((250/252.1).CCLS.) (((US-5699246-\$ or	
US-5459314-\$ or US-2816235-\$ or	
US-3435215-\$ or US-3860816-\$ or	
US-4085323-\$ or US-4945233-\$ or	
US-6289283-\$ or	
US-6389367-\$).did.).p58-p129.)) and	
calibrat\$5 and (neutron or gamma or	
porosity or density)) and poly\$) ((((US-3435215-A.DID. ((250/269.5).CCLS.)	
(((\(\)(\)(\)(\)(\)(\(\)(\)(\)(\)(\(\)(\)	
((250/269.1).CCLS.) ((250/269.3).CCLS.)	
((250/269.4).CCLS.) ((250/261).CCLS.)	
((250/262).CCLS.)) ((250/252.1).CCLS.)	
(((US-5699246-\$ or US-5459314-\$ or	
US-2816235-\$ or US-3435215-\$ or	
US-3860816-\$ or US-4085323-\$ or	
US-4945233-\$ or US-6289283-\$ or	
US-6389367-\$).did.).p58-p129.)) and	
calibrat\$5 and (neutron or gamma or porosity or density)) and poly\$9)) and	
response same linear and calibrat\$5	
- 260 (((250/269.2.ccls. 250/269.5.ccls. USPAT;	2004/09/29
250/269.6.ccls. 250/269.7.ccls. US-PGPUB;	17:12
250/269.1.ccls. 250/269.3.ccls. EPO; JPO;	
250/269.4.ccls. 250/261.ccls. DERWENT	
250/262.ccls.) 250/252.1.ccls.	
((US-5699246-\$ or US-5459314-\$ or	
US-2816235-\$ or US-3435215-\$ or	
US-3860816-\$ or US-4085323-\$ or US-4945233-\$ or US-6289283-\$ or	
US-6389367-\$) did \) and calibrat\$5 and	
US-6389367-\$).did.)) and calibrat\$5 and (neutron or gamma or porosity or density)	

Page 9

-	11	((((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	17:12
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	1
		250/262.ccls.) 250/252.1.ccls. ((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
]	US-4945233-\$ or US-6289283-\$ or		
	, ,	US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and neutron) and polymer		
-	27	((((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	17:13
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and neutron) and air		
-	37	1 '	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	17:21
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.	1	
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and (neutron or gamma or porosity or density)		
		(neutron or gamma or porosity of density) and neutron) and polymer)		
		(((((250/269.2.ccls. 250/269.5.ccls.	1	
		250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
1		250/262.ccls.) 250/252.1.ccls.		
1		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and (neutron or gamma or porosity or density)		
1		(neutron or gamma or porosity of density)) and neutron) and air)		
_	37		USPAT;	2004/09/29
1		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	17:22
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
1		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
1		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and neutron) and polymer) (((((250/269.2.ccls. 250/269.5.ccls.		
	1	250/269.6.ccls. 250/269.7.ccls.		
	1	250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) 250/252.1.ccls.		
	1	((US-5699246-\$ or US-5459314-\$ or		
	1	US-2816235-\$ or US-3435215-\$ or		
	1	US-3860816-\$ or US-4085323-\$ or		
	1	US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and	1	1
		(neutron or gamma or porosity or density)		
	J) and neutron) and air) and calibrat\$6	1	

<u>-</u>	37	((((((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	18:09
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
	{	US-2816235-\$ or US-3435215-\$ or		
	1	US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
	-) and neutron) and polymer)		
		(((((250/269.2.ccls. 250/269.5.ccls. 250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
	l i	250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
]	US-2816235-\$ or US-3435215-\$ or		
]	US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and calibrat\$5 and		
		(neutron or gamma or porosity or density)		
) and neutron) and air)) and calibrat\$6		
_	12	(250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	18:46
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) and one adj point		
_	12	(250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	18:46
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) and two adj point		
-	3	(250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	18:47
	,	250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) and three adj point	IICDAM.	2004/09/29
-	"	(250/269.2.ccls. 250/269.5.ccls. 250/269.6.ccls. 250/269.7.ccls.	USPAT; US-PGPUB;	18:47
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	10.47
		250/269.1.ccls. 250/269.3.ccls.	DERWENT	
		250/262.ccls.) and multi adj point	DERWENT	
	,	((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
-		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	18:46
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	•••••
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) and one adj point		
_	1	((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	18:46
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) and two adj point		
-	0	((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	18:47
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) and three adj point		0004/00/00
-	0	((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/29
		US-2816235-\$ or US-3435215-\$ or	US-PGPUB;	18:47
		US-3860816-\$ or US-4085323-\$ or	EPO; JPO;	
		US-4945233-\$ or US-6289283-\$ or	DERWENT	
		US-6389367-\$).did.) and multi adj point	HEDAT.	2004/09/29
~	١	250/252.1.ccls. and multi adj point	USPAT; US-PGPUB;	18:47
			EPO; JPO;	10.7/
1			DERWENT	
_	15	250/252.1.ccls. and three adj point	USPAT;	2004/09/29
		200, 202.1.0015. and enter adj point	US-PGPUB;	18:47
			EPO; JPO;	
			DERWENT	
			4	

28					
28 250/252.1.ccls. and one adj point USPAT; US-PGPUB; PGPO; JPO; DERWENT USPAT; US-PGPUB; PGPO; JPO; DERWENT USPAT; US-PGPUB; PGPO; JPO; DERWENT USPAT; USPA	_	49	250/252.1.ccls. and two adj point	US-PGPUB;	2004/09/29 18:47
18:48 18:49 18:4				DERWENT	
### 26	-	28	250/252.1.ccls. and one adj point		
Company					18:48
26 (1(250/269, 2.ccls. 250/269, 5.ccls. 250/269, 1.ccls.					
250/269.6.ccls. 250/269.7.ccls. US-PCPUB; 250/269.4.ccls. 250/261.ccls. SPO; PPO; 250/269.4.ccls. 250/261.ccls. SPO; PPO; DERWENT (250/269.2.ccls. 250/269.5.ccls. 250/269.4.ccls. 250/269.5.ccls. 250/269.4.ccls. 250/269.5.ccls. 250/269.4.ccls. 250/269.5.ccls. 250/269.4.ccls. 250/269.7.ccls. 250/269.4.ccls. 250/269.7.ccls. 250/269.4.ccls. 250/269.5.ccls. 250/269.4.ccls. 250/269.5.ccls. 250/269.4.ccls. 250/269.5.ccls. USPAT; USPAT	_	26	//250/269 2 ccls 250/269 5 ccls		2004/09/29
250/269.1.ccls. 250/269.3.ccls. EPO; JPO; D250/269.4.ccls. 250/269.5.ccls. EPO; JPO; D250/269.2.ccls. 250/269.5.ccls. EPO; JPO; D250/269.2.ccls. 250/269.5.ccls. EPO; JPO; D250/269.2.ccls. 250/269.5.ccls. EPO; JPO; D250/269.4.ccls. 250/269.5.ccls. USPAT;					
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		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	18:50
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) and one adj point)		
		((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
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		250/262.ccls.) and three adj point)) and		
		well) and (neutron or gamma))		
		(((((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
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		250/262.ccls.) and one adj point)		
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		250/269.6.ccls. 250/269.7.ccls.		
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		250/262.ccls.) and two adj point)		1
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		250/262.ccls.) and three adj point)) and		
		well) and (density or porosity))		1

<u> </u>	((((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/29
- -	250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	18:51
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	250/262.ccls.) and three adj point)) and		1
	well) not ((((((250/269.2.ccls.		
	250/269.5.ccls. 250/269.6.ccls.		
	250/269.7.ccls. 250/269.1.ccls.		
	250/269.3.ccls. 250/269.4.ccls.		
	250/261.ccls. 250/262.ccls.) and one adj		
	point) ((250/269.2.ccls. 250/269.5.ccls.		
	250/269.6.ccls. 250/269.7.ccls.		
	250/269.1.ccls. 250/269.3.ccls.		
	250/269.4.ccls. 250/261.ccls.		Į.
	250/262.ccls.) and two adj point)		
	((250/269.2.ccls. 250/269.5.ccls.	i	
	250/269.6.ccls. 250/269.7.ccls.		
	250/269.1.ccls. 250/269.3.ccls.	1	
	250/269.4.ccls. 250/261.ccls.		
1	250/262.ccls.) and three adj point)) and		
	well) and (neutron or gamma))		
	(((((250/269.2.ccls. 250/269.5.ccls.		
	250/269.6.ccls. 250/269.7.ccls.		
	250/269.1.ccls. 250/269.3.ccls.		
	250/269.4.ccls. 250/261.ccls.		
	250/262.ccls.) and one adj point)		1
	((250/269.2.ccls. 250/269.5.ccls.		
	250/269.6.ccls. 250/269.7.ccls.		
	250/269.1.ccls. 250/269.3.ccls.		
	250/269.4.ccls. 250/261.ccls.		
	250/262.ccls.) and two adj point)		
	((250/269.2.ccls. 250/269.5.ccls.		
	250/269.6.ccls. 250/269.7.ccls.		
	250/269.1.ccls. 250/269.3.ccls.		
	250/269.4.ccls. 250/261.ccls.		
	250/262.ccls.) and three adj point)) and		
	well) and (density or porosity)))		
<u> </u>	I werry and (density of bolosick)))		<u> </u>

	1 = 1 =	/////250/260 2 ==1a 250/260 5 ==1a	HCD2M.	2004/09/29
-	15	((((((250/269.2.ccls. 250/269.5.ccls. 250/269.6.ccls. 250/269.7.ccls.	USPAT; US-PGPUB;	19:32
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	19.32
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) and one adj point)	DUNNENT	
		((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
	•	250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) and two adj point)		
		((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) and three adj point)) and		
		well) and (neutron or gamma))		
		(((((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) and one adj point)		
1		((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls.		
		250/269.1.ccls. 250/269.3.ccls.		
		250/269.4.ccls. 250/261.ccls.		
		250/262.ccls.) and two adj point)		
		((250/269.2.ccls. 250/269.5.ccls.		
		250/269.6.ccls. 250/269.7.ccls. 250/269.1.ccls. 250/269.3.ccls.		
İ		250/269.1.ccls. 250/269.3.ccls.		
		250/262.ccls.) and three adj point)) and		
		well) and (density or porosity))) and		
		linear		
1_	82		USPAT;	2004/09/29
		(250/252.1.ccls. and two adj point)	US-PGPUB;	19:33
		(250/252.1.ccls. and one adj point	EPO; JPO;	
		, ===, ===	DERWENT	
_	40	((250/252.1.ccls. and three adj point)	USPAT;	2004/09/29
		(250/252.1.ccls. and two adj point)	US-PGPUB;	19:34
1		(250/252.1.ccls. and one adj point)) and	EPO; JPO;	
1		(neutron or gamma or density or porosity)	DERWENT	
-	25	((250/252.1.ccls. and three adj point)	USPAT;	2004/09/29
		(250/252.1.ccls. and two adj point)	US-PGPUB;	19:34
		(250/252.1.ccls. and one adj point)) and	EPO; JPO;	
		(neutron or gamma or density or porosity)	DERWENT	
		and (slope or gain)	HCDAM:	2004/09/29
-	20	((250/252.1.ccls. and three adj point)	USPAT; US-PGPUB;	19:52
		(250/252.1.ccls. and two adj point) (250/252.1.ccls. and one adj point)) and	EPO; JPO;	13.34
1		(neutron or gamma or density or porosity)	DERWENT	
İ		and (slope or gain) and (well or bore or	DELMENT	
		borehole)		
-	143		USPAT;	2004/09/29
1	1.3		US-PGPUB;	19:53
1			EPO; JPO;	
1			DERWENT	
-	19	250/363.09.ccls. and (one or two or three	USPAT;	2004/09/30
1		or multi) adj point	US-PGPUB;	10:28
1			EPO; JPO;]
1			DERWENT	
-	107436	250/\$7.ccls.	USPAT;	2004/09/30
1			US-PGPUB;	10:28
1	}		EPO; JPO;	
1		050/47	DERWENT	0004/00/20
-	323		USPAT;	2004/09/30
1		(standard\$7 stabiliz\$7 calibrat\$7)	US-PGPUB;	10:29
1			EPO; JPO;	
}	10	(250/67 gglg and garger add names and	DERWENT	2004/00/20
1-	18	(250/\$7.ccls. and sensor adj response and (standard\$7 stabiliz\$7 calibrat\$7)) and	USPAT; US-PGPUB;	2004/09/30
1		two adj point	EPO; JPO;	10.33
		two adj point	DERWENT	[
L		<u> </u>	LNEWARINT	<u> </u>

	r			100/100
-	388	250/\$7.ccls. and (sensor or detector) near2 response same linear	USPAT; US-PGPUB;	2004/09/30 10:37
	•	nearz response same rinear	EPO; JPO;	10.57
			DERWENT	
-	96		USPAT;	2004/09/30
		near2 response same linear) and (gamma or neutron)	US-PGPUB; EPO; JPO;	10:37
		neucron)	DERWENT	
_	13	((250/\$7.ccls. and (sensor or detector)	USPAT;	2004/09/30
		near2 response same linear) and (gamma or	US-PGPUB;	10:36
		neutron)) and polymer	EPO; JPO;	
	598	250/\$7.ccls. and (sensor or detector)	DERWENT USPAT;	2004/09/30
	390	near2 response same (linear or slope or	US-PGPUB;	10:37
		gain)	EPO; JPO;	
			DERWENT	
-	132	(250/\$7.ccls. and (sensor or detector)	USPAT;	2004/09/30
		near2 response same (linear or slope or gain)) and (gamma or neutron)	US-PGPUB; EPO; JPO;	10:38
		gain)) and (gamma or neutron)	DERWENT	
-	6	((250/\$7.ccls. and (sensor or detector)	USPAT;	2004/09/30
	1	near2 response same (linear or slope or	US-PGPUB;	10:39
		gain)) and (gamma or neutron)) and	EPO; JPO;	
		neutron and polymer	DERWENT	2004/09/30
-	32	((250/\$7.ccls. and (sensor or detector) near2 response same (linear or slope or	USPAT; US-PGPUB;	10:39
		gain)) and (gamma or neutron)) and gamma	EPO; JPO;	1 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -
		and (aluminum or magnesium)	DERWENT	
-	34	(US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/30
		US-2816235-\$ or US-3860816-\$ or	US-PGPUB	10:53
	ì	US-4085323-\$ or US-4945233-\$ or US-6289283-\$ or US-6389367-\$ or		
		US-6772620-\$ or US-6369381-\$ or		
		US-5481115-\$ or US-5397893-\$ or		
		US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
		US-4916645-\$ or US-4788424-\$ or US-4760252-\$ or US-4369497-\$ or		
		US-4352020-\$ or US-4060726-\$ or	:	
		US-3609366-\$ or US-6050725-\$ or		
		US-5789752-\$ or US-5530243-\$).did. or		
		(US-5708203-\$ or US-3922541-\$ or		
		US-5334833-\$ or US-5272336-\$ or US-4389570-\$).did. or (US-20030106993-\$		
		or US-20030080288-\$ or		
		US-20030178560-\$).did.		
-	1	(US-3435215-\$).did.	USOCR	2004/09/30
		((US-5699246-\$ or US-5459314-\$ or	USPAT;	10:53 2004/09/30
1-	"	US-2816235-\$ or US-3860816-\$ or	US-PGPUB;	11:43
		US-4085323-\$ or US-4945233-\$ or	EPO; JPO;	
-		US-6289283-\$ or US-6389367-\$ or	DERWENT	
		US-6772620-\$ or US-6369381-\$ or		
		US-5481115-\$ or US-5397893-\$ or US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
	,	US-4916645-\$ or US-4788424-\$ or		
		US-4760252-\$ or US-4369497-\$ or		
		US-4352020-\$ or US-4060726-\$ or		
		US-3609366-\$ or US-6050725-\$ or US-5789752-\$ or US-5530243-\$).did. or		
1		(US-5708203-\$ or US-3322541-\$ or		
		US-5334833-\$ or US-5272336-\$ or		
		US-4389570-\$).did. or (US-20030106993-\$		
1		or US-20030080288-\$ or		
		US-20030178560-\$).did.) and aluminum and magnesium		
	<u> </u>	and grad M L Mills	<u> </u>	·

1 -	1	(((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/30
		US-2816235-\$ or US-3860816-\$ or	US-PGPUB;	11:43
		US-4085323-\$ or US-4945233-\$ or	EPO; JPO;	
		US-6289283-\$ or US-6389367-\$ or	DERWENT	
		US-6772620-\$ or US-6369381-\$ or		
		US-5481115-\$ or US-5397893-\$ or		
	•	US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
		US-4916645-\$ or US-4788424-\$ or		
		US-4760252-\$ or US-4369497-\$ or		
		US-4352020-\$ or US-4060726-\$ or		
		US-3609366-\$ or US-6050725-\$ or		
		US-5789752-\$ or US-5530243-\$).did. or		
		(US-5708203-\$ or US-3922541-\$ or		
		US-5334833-\$ or US-5272336-\$ or		
		US-4389570-\$).did. or (US-20030106993-\$		
		or US-20030080288-\$ or		
		US-20030178560-\$).did.) and aluminum and		
		magnesium) and (((US-5699246-\$ or		
		US-5459314-\$ or US-2816235-\$ or		
		US-3860816-\$ or US-4085323-\$ or		[
		US-4945233-\$ or US-6289283-\$ or	1	
		US-6389367-\$ or US-6772620-\$ or	1	
		US-6369381-\$ or US-5481115-\$ or		
		US-5397893-\$ or US-5377105-\$ or		
		US-5348889-\$ or US-5227972-\$ or		
		US-5023449-\$ or US-4916645-\$ or		
		US-4788424-\$ or US-4760252-\$ or		
		US-4369497-\$ or US-4352020-\$ or		
		US-4060726-\$ or US-3609366-\$ or		[
		· · · · · · · · · · · · · · · · · · ·		
		US-6050725-\$ or US-5789752-\$ or		
		US-5530243-\$).did. or (US-5708203-\$ or		Į l
		US-3922541-\$ or US-5334833-\$ or		1
]	US-5272336-\$ or US-4389570-\$).did. or	i	
		(US-20030106993-\$ or US-20030080288-\$ or		
		US-20030178560-\$).did.) and response adj		
		function)		Į
-	5	((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/30
		US-2816235-\$ or US-3860816-\$ or	US-PGPUB;	11:43
1	1	US-4085323-\$ or US-4945233-\$ or	EPO; JPO;	
		US-6289283-\$ or US-6389367-\$ or	DERWENT	
		US-6772620-\$ or US-6369381-\$ or		Į.
		US-5481115-\$ or US-5397893-\$ or		
		US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
		US-4916645-\$ or US-4788424-\$ or		1
1		US-4760252-\$ or US-4369497-\$ or		
		US-4352020-\$ or US-4060726-\$ or		
		US-3609366-\$ or US-6050725-\$ or		
		US-5789752-\$ or US-5530243-\$).did. or		
		(US-5708203-\$ or US-3922541-\$ or		
		1 1		
		US-5334833-\$ or US-5272336-\$ or US-4389570-\$).did. or (US-20030106993-\$		
1				1
		or US-20030080288-\$ or		1
		US-20030178560-\$).did.) and response adj		
		function		2004/00/20
-	2102		USPAT;	2004/09/30
	I	250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	11:47
	1	250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	1
	1	250/269.4.ccls. 250/261.ccls.	DERWENT	
	1	250/262.ccls.) 250/252.1.ccls.		
	1	((US-5699246-\$ or US-5459314-\$ or		
	1	US-2816235-\$ or US-3435215-\$ or		1
	i	US-3860816-\$ or US-4085323-\$ or		1
	1	US-4945233-\$ or US-6289283-\$ or	1	1
1	1	US-6389367-\$).did.)		

	245	1/250/260 2 ggls 250/260 5 ggls	USPAT;	2004/09/30
_	245	((250/269.2.ccls. 250/269.5.ccls.		11:48
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	11:48
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and normaliz\$7		
_	66	l	USPAT;	2004/09/30
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	11:48
	1	250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	11.40
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
1		US-3860816-\$ or US-4085323-\$ or		1
		US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and normaliz\$7 same		<u>'</u>
		response		
_	40	((250/269.2.ccls. 250/269.5.ccls.	USPAT;	2004/09/30
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	11:55
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	11.00
			DERWENT	
		250/269.4.ccls. 250/261.ccls.	DEKWENI	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or	1	
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or		
		US-4945233-\$ or US-6289283-\$ or		
1		US-6389367-\$).did.)) and normaliz\$7 same		
		response and linear		
l <u>-</u>	110	1 • .	USPAT;	2004/09/30
	110	250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	11:56
		250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/269.4.CCIS. 250/261.CCIS.	DEKWENT	
1		250/262.ccls.) 250/252.1.ccls.		
1	1	((US-5699246-\$ or US-5459314-\$ or		
		US-2816235-\$ or US-3435215-\$ or		
		US-3860816-\$ or US-4085323-\$ or	1	
		US-4945233-\$ or US-6289283-\$ or	1	
		US-6389367-\$).did.)) and normaliz\$7 and		
		response and linear		
-	77		USPAT;	2004/09/30
		250/269.6.ccls. 250/269.7.ccls.	US-PGPUB;	11:56
	1	250/269.1.ccls. 250/269.3.ccls.	EPO; JPO;	
		250/269.4.ccls. 250/261.ccls.	DERWENT	
		250/262.ccls.) 250/252.1.ccls.		
		((US-5699246-\$ or US-5459314-\$ or	1	
		US-2816235-\$ or US-3435215-\$ or	1	1
		US-3860816-\$ or US-4085323-\$ or		
	1	US-4945233-\$ or US-6289283-\$ or		
		US-6389367-\$).did.)) and normaliz\$7 and	1	
	1	response and linear and standard\$7	1	

				10001100
-	36	,	USPAT;	2004/09/30
		US-2816235-\$ or US-3860816-\$ or	US-PGPUB	12:55
		US-4085323-\$ or US-4945233-\$ or		
		US-6289283-\$ or US-6389367-\$ or		
		US-6772620-\$ or US-6369381-\$ or		l i
		US-5481115-\$ or US-5397893-\$ or		
		US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
		US-4916645-\$ or US-4788424-\$ or US-4760252-\$ or US-4369497-\$ or		
	1	US-4352020-\$ or US-4369497-\$ or		
		US-3609366-\$ or US-6050725-\$ or		
		US-5789752-\$ or US-5530243-\$).did. or		
		(US-5708203-\$ or US-3922541-\$ or		1
		US-5334833-\$ or US-5272336-\$ or		
		US-4389570-\$ or US-5684299-\$ or	:	
]	US-5083124-\$).did. or (US-20030106993-\$		
1		or US-20030080288-\$ or		
		US-20030178560-\$).did.		
_	1 1	(US-3435215-\$).did.	USOCR	2004/09/30
1	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		12:55
_	2	4945233.pn.	USPAT;	2004/09/30
			US-PGPUB;	13:33
]		EPO; JPO;	
			DERWENT	
_	4	2816235.pn.	USPAT;	2004/09/30
		*	US-PGPUB;	13:39
			EPO; JPO;	
			DERWENT	
-	3	3435215.pn.	USPAT;	2004/09/30
			US-PGPUB;	13:44
			EPO; JPO;	1
			DERWENT	
-	3	3860816.pn.	USPAT;	2004/09/30
	!		US-PGPUB;	13:51
			EPO; JPO;	
		4005000	DERWENT	2004/09/30
_	2	4085323.pn.	USPAT;	13:51
1			US-PGPUB; EPO; JPO;	13.31
	1		DERWENT	
_	37	(US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/30
	3/	US-2816235-\$ or US-3860816-\$ or	US-PGPUB	14:41
	1	US-4085323-\$ or US-4945233-\$ or	55 15105	
		US-6289283-\$ or US-6389367-\$ or		
		US-6772620-\$ or US-6369381-\$ or		
		US-5481115-\$ or US-5397893-\$ or		
		US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		1
		US-4916645-\$ or US-4788424-\$ or		
		US-4760252-\$ or US-4369497-\$ or		
		US-4352020-\$ or US-4060726-\$ or		1
		US-3609366-\$ or US-6050725-\$ or		1
		US-5789752-\$ or US-5530243-\$).did. or		
	1	(US-5708203-\$ or US-3922541-\$ or		
	1	US-5334833-\$ or US-5272336-\$ or		
		US-4389570-\$ or US-5684299-\$ or		
	1	US-5083124-\$ or US-3435215-\$).did. or	1	
		(US-20030106993-\$ or US-20030080288-\$ or	1	
		US-20030178560-\$).did.	HEOCE	2004/09/30
-	1	(US-3435215-\$).did.	USOCR	14:41
	L	<u> </u>	1	1 14.41

-	18	((US-5699246-\$ or US-5459314-\$ or	USPAT;	2004/09/30
		US-2816235-\$ or US-3860816-\$ or	US-PGPUB;	14:48
		US-4085323-\$ or US-4945233-\$ or	EPO; JPO;	
		US-6289283-\$ or US-6389367-\$ or	DERWENT	•
		US-6772620-\$ or US-6369381-\$ or		
1		US-5481115-\$ or US-5397893-\$ or		
		US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
1	•	US-4916645-\$ or US-4788424-\$ or		
		US-4760252-\$ or US-4369497-\$ or		
		· · · · · · · · · · · · · · · · · · ·		
		US-4352020-\$ or US-4060726-\$ or		
		US-3609366-\$ or US-6050725-\$ or		
		US-5789752-\$ or US-5530243-\$).did. or		
		(US-5708203-\$ or US-3922541-\$ or		
		US-5334833-\$ or US-5272336-\$ or	}	
		US-4389570-\$ or US-5684299-\$ or	1	
		US-5083124-\$ or US-3435215-\$).did. or		
	1	(US-20030106993-\$ or US-20030080288-\$ or		
		US-20030178560-\$).did.) and neutron and		
		porosity	IICDAM.	2004/09/30
-	13	((US-5699246-\$ or US-5459314-\$ or	USPAT;	
		US-2816235-\$ or US-3860816-\$ or	US-PGPUB;	14:49
		US-4085323-\$ or US-4945233-\$ or	EPO; JPO;	
		US-6289283-\$ or US-6389367-\$ or	DERWENT	
	8	US-6772620-\$ or US-6369381-\$ or		
	1	US-5481115-\$ or US-5397893-\$ or	1	
		US-5377105-\$ or US-5348889-\$ or		
		US-5227972-\$ or US-5023449-\$ or		
]	US-4916645-\$ or US-4788424-\$ or	1	
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		· · · · · · · · · · · · · · · · · · ·		
		US-4352020-\$ or US-4060726-\$ or		
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ŀ		US-5789752-\$ or US-5530243-\$).did. or		
1		(US-5708203-\$ or US-3922541-\$ or		
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		US-5083124-\$ or US-3435215-\$).did. or		1
		(US-20030106993-\$ or US-20030080288-\$ or		
1		US-20030178560-\$).did.) and neutron and		
		porosity and density and gamma		
	1 1 2		USPAT;	2004/09/30
-	13			
1		US-2816235-\$ or US-3860816-\$ or	US-PGPUB;	15:00
		US-4085323-\$ or US-4945233-\$ or	EPO; JPO;	
		US-6289283-\$ or US-6389367-\$ or	DERWENT	
		US-6772620-\$ or US-6369381-\$ or		
		US-5481115-\$ or US-5397893-\$ or		
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		porosity and density and gamma and		
		(calibrat\$7 or normali\$7 or standardi\$7)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2004/00/20
-	81306	3860816.pn. and test pit	USPAT;	2004/09/30
1			US-PGPUB;	15:01
1			EPO; JPO;	
			DERWENT	
 -	1	3860816.pn. and test adj pit	USPAT;	2004/09/30
1	1		US-PGPUB;	20:28
			EPO; JPO;	
İ			DERWENT	
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